

FIG. 1

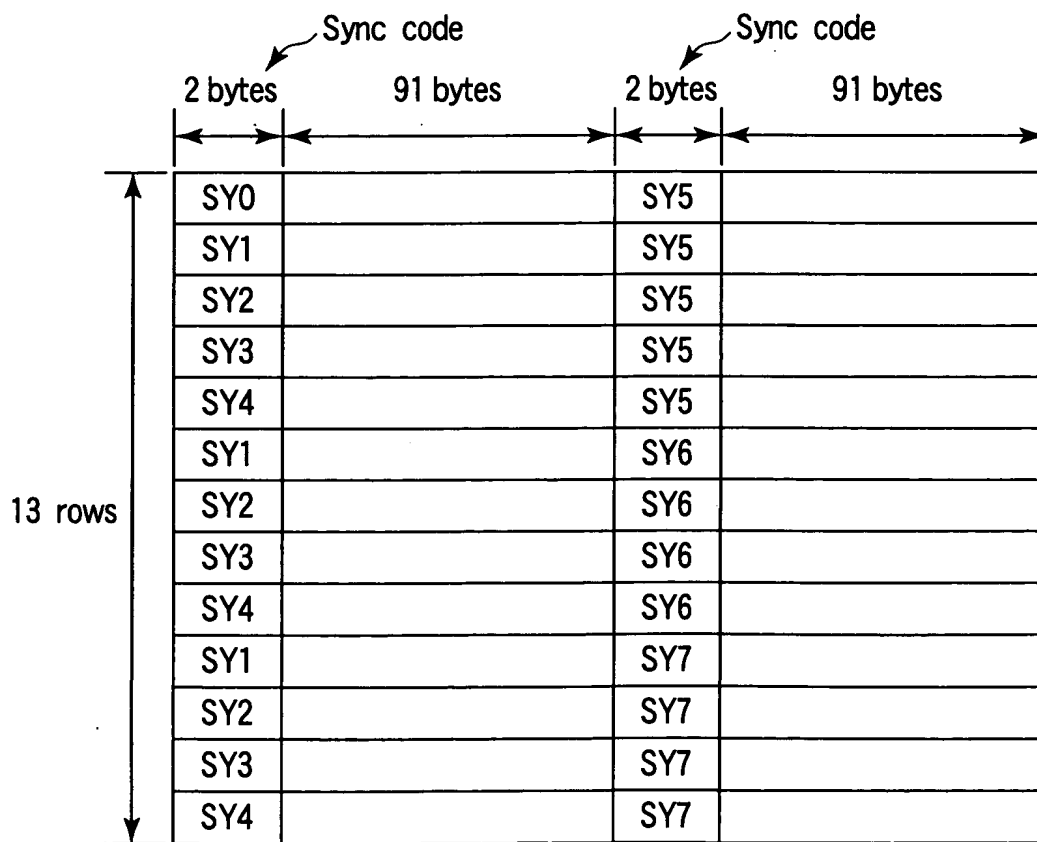


FIG. 2

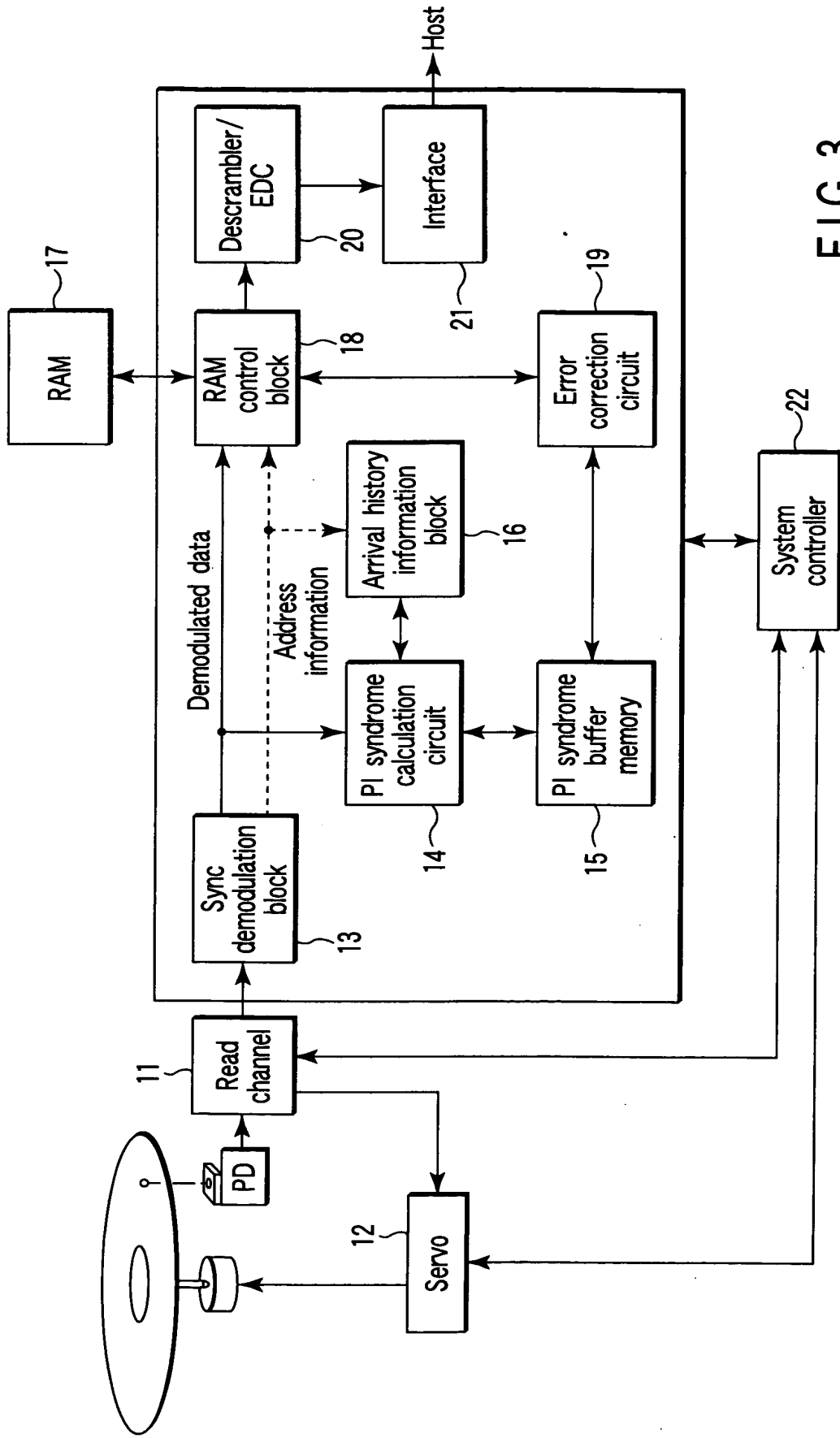


FIG. 3

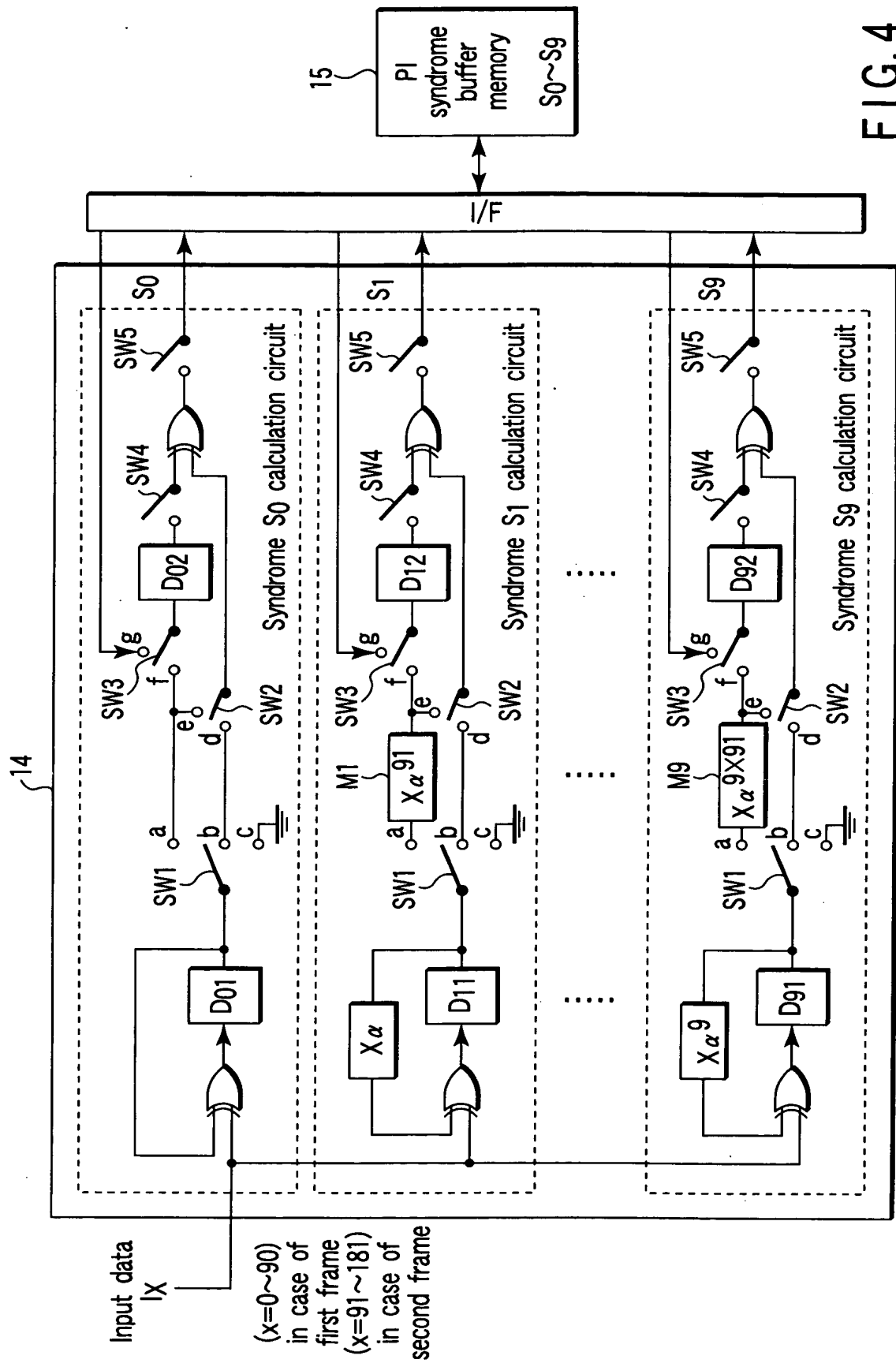


FIG. 4

Normal case (frames arrive successively)	SW1	SW2	SW3	SW4	SW5
Calculate first 91 bytes	c	d	f	off	off
Store calculation result	a	d	f	off	off
Calculate second 91 bytes	c	d	f	off	off
Store total in buffer	b	d	f	on	on

When second frame has been lost	SW1	SW2	SW3	SW4	SW5
Calculate first 91 bytes	c	d	f	off	off
Store calculation result	a	d	f	off	off
Store total in buffer	c	d	f	on	on

When first frame has been lost	SW1	SW2	SW3	SW4	SW5
Calculate second 91 bytes	c	d	f	off	off
Store total in buffer	b	d	f	off	on

When second frame arrives later	SW1	SW2	SW3	SW4	SW5
Calculate second 91 bytes	c	d	g	off	off
Call calculation result simultaneously					
Store total in buffer	a	e	g	on	on

When first frame arrives later	SW1	SW2	SW3	SW4	SW5
Calculate first 91 bytes	c	d	g	off	off
Call calculation result simultaneously					
Store total in buffer	b	d	g	on	on

FIG. 5

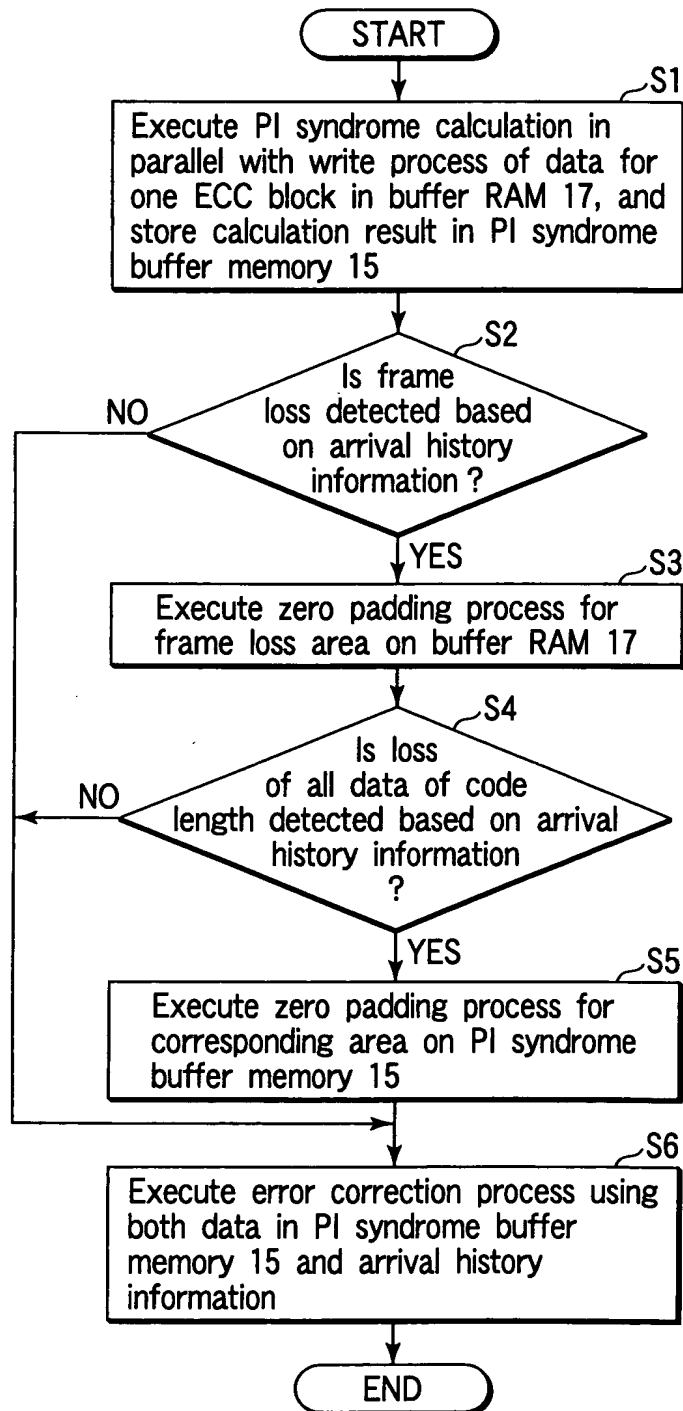


FIG. 6